

Evergreen trees on the north shield the house from limited or no north facing window area. winter winds

WINTER SUN HELPS
MELT DRIVEWAY ICE

GARAGE &
WORKSHOPS

HALLWAY LAUNDRY

BATH CLOSET

BEDROOM

Shade trees and vines on the west keep the house from overheating in the summer.

ENTRY

STAIRS, HALLWAY

KITCHEN

SHADE
TREE

OR
VINE ON
PERGOLA

moderate west
facing window area

LIVING

DINING

moderate eastern window area

In cold climates place the living and dining rooms on the south side of the house for year round comfort.

.20 sf to .35 sf of south facing window area for each sf floor space to heat.

plan may be mirrored or rearranged →

